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# NOTICE OF ALLOWANCE AND FEE(S) DUE

32170

7590

04/05/2006

U.S. ARMY TACOM-ARDEC ATTN: AMSTRA-AR-GCL BLDG 3 PICATINNY ARSENAL, NJ 07806-5000

**EXAMINER** HAYES, BRET C **ART UNIT** 

PAPER NUMBER

3641

DATE MAILED: 04/05/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,272	12/02/2003	Leon R. Manole	2003-056	1271

TITLE OF INVENTION: SYSTEM AND METHOD FOR A FLAMELESS TRACER/MARKER UTILIZING HEAT MARKING CHEMICALS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$0	\$1400	07/05/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1 by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notification	S.	in Block 1, by (a	a) specifying			s; and/or (b) indicating a sep	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					papers. Each addition	f mailing can only be used fair certificate cannot be used all paper, such as an assignment of mailing or transmission.	ent or formal drawing, must
32170 759	90 04/05/2006					te of mailing or transmission.	
U.S. ARMY TAC ATTN: AMSTRA- BLDG 3	AR-GCL				I hereby certify that the States Postal Service addressed to the Ma	rtificate of Mailing or Transhis Fee(s) Transmittal is being with sufficient postage for finite Stop ISSUE FEE address PTO (571) 273-2885, on the contract of	ig deposited with the United st class mail in an envelope above, or being facsimile
PICATINNY ARSI	ENAL, NJ 07806-5000						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	O INVEN	ror	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,272	12/02/2003	, <u>, , , , , , , , , , , , , , , , , , </u>	Leon R.	Manole		2003-056	1271
TITLE OF INVENTION: SY	STEM AND METHOD FO	R A FLAMELES	S TRACER/M	<b>MARKEI</b>	R UTILIZING HEAT	MARKING CHEMICALS	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	)	·	· \$0	\$1400	07/05/2006
EXAM	INER	ART UN	IT ·	CL	ASS-SUBCLASS		
HAYES,	BRET C	3641			102-513000		
1. Change of correspondence CFR 1.363).	address or indication of "Fe	e Address" (37	2. For prin	ting on t	ne patent front page, li	st	
☐ Change of corresponde	ence address (or Change of (	Correspondence	or agents C	OR, alteri	• •		
Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	(print o	type)		
PLEASE NOTE: Unless		low, no assignee	data will appe	ear on th	e patent. If an assign	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGNE	EE		(B) RESIDE	NCE: (C	ITY and STATE OR (	COUNTRY)	
Please check the appropriate	assignee category or categor	ries (will not be pr	inted on the pa	atent) :	☐ Individual ☐ C	orporation or other private gr	oup entity Government
4a. The following fee(s) are e	enclosed:	4b	Payment of l	` '			
	nall entity discount permitte	d)	☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status (	from status indicated above				- 1		
a. Applicant claims SM	MALL ENTITY status. See 3	7 CFR 1.27.	b. Applica	ant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO is NOTE: The Issue Fee and Punterest as shown by the reconstruction.	s requested to apply the Issu blication Fee (if required) w rds of the United States Pate	e Fee and Publicate ill not be accepted and Trademark	tion Fee (if and if any one Office.	y) or to recth	e-apply any previousl an the applicant; a reg	y paid issue fee to the applications istered attorney or agent; or the	ation identified above. he assignee or other party in
Authorized Signature	<del></del>				Date	•	
Typed or printed name					Registration N	No	<u>.</u>
submitting the completed app his form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	olication form to the USPTO for reducing this burden, shoia 22313-1450. DO NOT S	D. Time will vary ould be sent to the SEND FEES OR C	depending up Chief Inform COMPLETED	on the interior of Portion Of Por	dividual case. Any conficer, U.S. Patent and THIS ADDRESS	the public which is to file (and minutes to complete, including the amount of the amount of the complete of th	me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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ATTN: AMS	TRA-AR-GO	CL		. ART UNIT	PAPER NUMBER
BLDG 3 PICATINNY	ARSENAL,	NJ 07806-5000		3641 DATE MAILED: 04/05/200	6

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.